From: PETERSON Jenn L

To: <u>Burt Shephard/R10/USEPA/US@EPA</u>; <u>Eric Blischke/R10/USEPA/US@EPA</u>

Subject: RE: Brave New World - Aquatic biota tissue residue TRV approach for Portland Harbor BERA

Date: 05/05/2008 09:55 AM

```
When are comments due on this?

-Jennifer

----Original Message----
From: Shephard.Burt@epamail.epa.gov
[mailto:Shephard.Burt@epamail.epa.gov]
Sent: Wednesday, April 30, 2008 1:40 PM
To: Blischke.Eric@epamail.epa.gov; Humphrey.Chip@epamail.epa.gov
Cc: regensemer@parametrix.com; csmith@parametrix.com;
Goulet.Joe@epamail.epa.gov; Robert.Neely@noaa.gov; Jeremy_Buck@fws.gov;
PETERSON Jenn L; jpeers@stratusconsulting.com
Subject: Brave New World - Aquatic biota tissue residue TRV approach for
Portland Harbor BERA

Hello all,
As there is no published compendium of tissue TRVs for use in baseline
ecological risk assessments of chemicals in aquatic biota tissues, we
had to invent the wheel, or at least a derivation methodology for BERA
tissue TRVs, which is attached. Comments/suggestions welcome.

Best regards,
Burt Shephard
Risk Evaluation Unit
Office of Environmental Assessment (OEA-095)
U.S. Environmental Protection Agency, Region 10
1200 6th Avenue
Seattle, WA 98101

Telephone: (206) 553-6359
Fax: (206) 553-0119
e-mail: Shephard.Burt@epa.gov

"If your experiment needs statistics to analyze the results, then you ought to have done a better experiment"

- Ernest Rutherford
```

(See attached file: Aquatic Biota Tissue TRV Derivation 042108.doc)